

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	0	("2007/0158493").URPN.	USPAT	OR	ON	2009/05/25 16:52
S1	1	("6247259").PN.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 09:17
S2	14	("4182570"   "4695161"   "4993833"   "5123730"   "5374986").PN. OR ("6247259"). URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 09:23
S3	6	S2 and (wind)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 09:24
S4	21	("3558898"   "3584956"   "3753616"   "4447149"   "4466738"   "4537502"   "4552456"   "4715706"   "4743110").PN. OR ("4182570"   "5123730").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 09:27
S5	4	S4 and (lidar)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 09:28
S6	4	S4 and (detector with array)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 09:29
S7	127	("20020122167"   "20020145588"   "20030043364"   "20030103037"   "20030142289"   "20040061680"   "20040109155"   "20050035947"   "20050134556"   "2599975"   "3304535"   "3558898"   "3584956"   "3753616"   "4154669"   "4182570"   "4299484"   "4364035"   "4387993"   "4391515"   "4447149"   "4466738"   "4470696"   "4537502"   "4552456"   "4569588"   "4695161"   "4715706"   "4719455"   "4743110"   "4794384"   "4822164"   "4856899"   "4861158"   "4902125"   "4919532"   "4963498"   "4993833"   "5064280"   "5070483"	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 09:34

		"5123730"   "5164733"   "5170218"   "5194906"   "5216478"   "5229830"   "5268739"   "5271675"   "5274361"   "5296910"   "5323223"   "5325175"   "5374986"   "5428438"   "5489900"   "5552879"   "5557407"   "5574480"   "5587785"   "5617199"   "5644139"   "5682236"   "5684572"   "5694123"   "5696578"   "5774218"   "5812250"   "5814732"   "5835199"   "5875024"   "6031218"   "6034760"   "6040899"   "6057540"   "6064472"   "6115121"   "6233045"   "6246482"   "6285288"   "6323943"   "6323949"   "6448977"   "6452683"   "6455840"   "6469778"   "6507391"   "6531692"   "6532061"   "6542227"   "6556282"   "6580497"   "6665063"   "6707027"   "6759671"   "6778263").PN. OR ("3558898"   "4182570"   "5123730"   "6247259"   "7126586").URPN.				
S8	2	S7 and (fluctuation\$2 with wind and laser and wind	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 09:35
S9	632	((42/114) or (89/41.06) or (342/67)).CCLS	US- PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 10:03
S10	1	S9 and (detector with fluctuation \$2) and wind and laser	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:03
S11	1	S9 and (detector with fluctuation \$2)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:04
S12	10	S9 and (detector with receive with laser)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:04
S13	0	S9 and (wind with (fluctuation\$2))	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:06

S14	18	S9 and (wind with (measurement or magnitude or variation or cross))	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:07
S15	215	(342/67).OCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 10:25
S16	0	S15 and (measure or detect) with wind	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:25
S17	29	S15 and wind	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:25
S18	1450	(356/27,28,28.5).OCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 10:28
S19	126	S18 and (detector near4 array)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:29
S20	32	S18 and (detector near4 array) and wind	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:29
S21	1	("6247259").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 10:35
S22	0	S18 and (eddy with cell)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:37
S23	15	S18 and eddy	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:37
S24	114	S18 and spatial with frequency	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:41
S25	1	S18 and spatial with frequency and crosswind	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:41
S26	0	S9 and spatial with frequency and crosswind	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:42

S27	6	S9 and spatial with frequency	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:42
S28	2081	((42/114) or (89/41.06) or (342/67) or (356/27,28,28.5)). CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 11:10
S29	19	S28 and (crosswind)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 11:11
S30	22	S28 and (cross\$2wind)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 11:11
S31	19	S28 and refractive with lense	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 11:13
S32	0	S28 and image near4 centroid	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 11:20
S33	5	S28 and image near4 centroid	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 11:20
S34	5	S28 and wind with "500"\$3	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 11:22
S35	2081	((42/114) or (89/41.06) or (342/67) or (356/27,28,28.5)). CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 14:17
S36	57	S35 and (lidar with (detector or receiver))	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:17
S37	34	S35 and (lidar with (detector or receiver)) and wind	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:18
S38	3	"I28" and (signal\$2 near3 fluctuation)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:22
S39	5	"I28" and (frequency\$2 near3 fluctuation)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:23

S40	18	"128" and (frequency\$2) and (crosswind or wind)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:24
S41	225	S35 and (frequency\$2) and (crosswind or wind)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:25
S42	15	S35 and (frequency\$2 near3 fluctuation) and (crosswind or wind)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:25
S43	11	S35 and (signal near3 fluctuation) and (crosswind or wind)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:26
S44	0	S35 and (saturation) with refractive	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:31
S45	85	S35 and (saturation)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:31
S46	2	S35 and (saturation) with (wind)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:32
S47	25	shapira.inv. adj joseph	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:33
S48	2	zmora.inv. adj hagai	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:36
S49	12	(US-20080297762-\$ or US-20030218738-\$ or US-20020145727-\$ or US-20080271524-\$ or US-20070158493-\$).did. or (US-5123730-\$ or US-4182570-\$ or US-7126586-\$ or US-6247259-\$ or US-3558898-\$ or US-6646725-\$ or US-7245385-\$).did.	US- PGPUB; USPAT	OR	ON	2009/05/14 14:44
S50	6	S49 and (fire or control) and (crosswind or wind) and (laser) and (detector or receiver)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:44

S51	12	(US-20080297762-\$ or US-20030218738-\$ or US-20020145727-\$ or US-20080271524-\$ or US-20070158493-\$).did. or (US-5123730-\$ or US-4182570-\$ or US-7126586-\$ or US-6247259-\$ or US-3558898-\$ or US-6646725-\$ or US-7245385-\$).did.	US-PGPUB; USPAT	OR	ON	2009/05/17 10:14
S52	12	S51 and (crosswind or image or centroid or center or variation or variance or fluctuation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/17 10:14
S53	2	S51 and (centroid)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/17 10:19
S54	2	S51 and (centroid) with (variance or change or difference or variation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/17 10:20
S55	2081	((42/114) or (89/41.06) or (342/67) or (356/27,28,28.5)).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/17 10:20
S56	20	S55 and (centroid) with (variance or change or difference or variation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/17 10:20
S57	8	S51 and (lidar or detection or ranging)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/17 10:36
S58	12	S51 and (lens or collecting or optic or detector or processor or fluctuation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/17 10:41
S59	9	S51 and (focal or plane)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/17 10:47
S60	12	S51 and (compute or correlation or function or equation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/17 10:58
S61	2656	(356/27,28,28.5,3,4.01).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/20 09:25

S62	287	S61 and (refractive)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/20 09:25
S63	6	S61 and (refractive) with (fluctuation)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/20 09:25
S65	0	S61 and (eddy near3 cell)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/20 09:28
S67	9	S61 and (crosswind)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/20 09:29
S68	3	S61 and (crosswind) and (eddy or refractive or (focal near3 length))	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/20 09:32
S69	41	S61 and (crosswind or wind) and (refractive)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/20 09:34
S70	37	S61 and (crosswind or wind) and (refractive) and (fluctuation or change)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/20 09:34
S71	1	("20030155468").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/05/20 14:28
S72	12	(US-20080297762-\$ or US- 20030218738-\$ or US- 20020145727-\$ or US- 20080271524-\$ or US- 20070158493-\$).did. or (US- 5123730-\$ or US-4182570-\$ or US- 7126586-\$ or US-6247259-\$ or US- 3558898-\$ or US-6646725-\$ or US- 7245385-\$).did.	US- PGPUB; USPAT	OR	ON	2009/05/25 14:34
S73	12	S72 and (compare or disparity or change or difference)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/25 14:34

5/ 25/ 2009 4:54:49 PM

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